Application No.: 10/560,995 Docket No.: 07700/066001

## AMENDMENTS TO THE TITLE

Please replace the title with "Six-axis Sensor."

Application No.: 10/560,995

Docket No.: 07700/066001

## AMENDMENTS TO THE SPECIFICATION

Please amend paragraph [0073] as follows:

[0073] When node voltages of the bridge circuits in FIG. 16 are e1 to e12, Equation 3 is obtained.

$$VI = eI - e2$$

$$V2 = e3 - e4$$

$$V3 = e5 - e6$$

$$V4 = e7 - e8$$

$$V5 = e9 - e10$$

$$V\underline{6}[[2]] = e11 - e12$$